



6805
U.S.PTO
101503

EXPRESS MAIL LABEL NO. EV343427125US

DOCKET NO. 02-CT-161/DP

03945 U.S.PTO
10/686552
101503



UTILITY PATENT APPLICATION TRANSMITTAL

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Antonino LA MALFA, Salvatore POLI and Paolino SCHILLACI

TITLE: *STRUCTURE FOR UPDATING A BLOCK OF MEMORY CELLS IN A FLASH MEMORY DEVICE WITH ERASE AND PROGRAM OPERATION REDUCTION*

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: STMICROELECTRONICS S.r.l.
ASSIGNEE RESIDENCE: AGRATE BRIANZA, ITALY

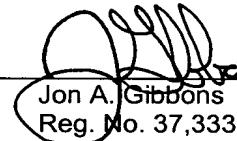
In connection with this application, the following are enclosed:

Fee Transmittal Form
 22 Pages of Specification, Claims and Abstract
 22 Claims
 3 Sheets of Drawings (FIGS. 1-2)
 Unexecuted Declaration and Power of Attorney
 Please direct all correspondence to **Customer Number 23334**.

Respectfully submitted,

FLEIT, KAIN, GIBBONS, GUTMAN,
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One Boca Commerce Center
551 Northwest 77th Street, Suite 111
Boca Raton, FL 33487
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BY:



Jon A. Gibbons
Reg. No. 37,333



FEE TRANSMITTAL

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Antonino LA MALFA, Salvatore POLI and Paolino SCHILLACI

TITLE: *STRUCTURE FOR UPDATING A BLOCK OF MEMORY CELLS IN A FLASH
MEMORY DEVICE WITH ERASE AND PROGRAM OPERATION REDUCTION*

The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

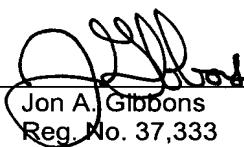
For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee
Total Claims	22		20	\$18 (\$9)	36
Independent Claims	3		3	\$86 (\$43)	0
Multiple Dependent Claims				\$290 (\$145)	0
Assignment Recording Fee				\$40	0
				TOTAL FEE:	\$ 806

The Commissioner is hereby authorized to charge Deposit Account No. _____ in the amount of \$_____.

The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. _____.

Respectfully submitted,

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BY: 

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 02-CT-161/DP
Antonino LA MALFA *et al.* : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :

For: **STRUCTURE FOR UPDATING A BLOCK OF MEMORY CELLS IN A FLASH
MEMORY DEVICE WITH ERASE AND PROGRAM OPERATION REDUCTION**

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EV343427125US**
Date of Deposit: **October 15, 2003**

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

I hereby certify that

Application Transmittal
 Fee Transmittal Form
 Specification, Claims, Abstract
 1 set of 3 sheets of drawings
 Unexecuted Declaration and Power of Attorney
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

MS Patent Application
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10/15/03
Date of Deposit

Kathleen Schlosser
Name of person mailing papers

Kathleen Schlosser
Signature